Table F-8. Median salary of full-time employed science and engineering master's degree recipients in 1997 and 1998, by broad sector of employment and occupation: April 1999

|   |          | Broad sector of employment                 |                                       |                         |
|---|----------|--|---------------------------------------|-------------------------|
| Occupation                                  | Total    | Private industry and business <sup>1</sup> | Educational institutions <sup>2</sup> | Government <sup>3</sup> |
| All occupations                             | \$46,000 | \$50,000                                   | \$33,000                              | \$40,000                |
| Total scientists <sup>4</sup>               | 49.400   | 54.000                                     | 31,000                                | 40,000                  |
| Computer and information scientists         | 58,000   | 60,000                                     | S                                     | 50,000                  |
| Life and related scientists                 | 34,000   | 44,000                                     | 26,300                                | S                       |
| Mathematical and related scientists         | 45,000   | 48,000                                     | S                                     | S                       |
| Physical scientists                         | 42,000   | 43,500                                     | S                                     | S                       |
| Psychologists                               | 30,000   | 28,000                                     | 29,000                                | S                       |
| Social and related scientists               | 40,000   | 40,000                                     | S                                     | S                       |
| Total engineers <sup>4</sup>                | 53,000   | 54,000                                     | S                                     | 51,000                  |
| Total other occupations                     | 37,000   | 40,000                                     | 33,000                                | 37,000                  |
| Managers and related occupations            | 49,000   | 53,000                                     | 45,000                                | 40,000                  |
| Health and related occupations <sup>5</sup> | 40,000   | S  | S                                     | S                       |
| Educators other than S&E postsecondary      | 33,000   | S  | 33,000                                | S                       |
| Social services and related occupations     | 30,000   | 29,000                                     | 31,000                                | 32,000                  |
| Technicians including computer programmers  | 45,000   | 46,000                                     | S                                     | S                       |
| Sales and marketing occupations             | 43,200   | 45,000                                     | S                                     | S                       |
| Other occupations                           | 33,000   | 31,000                                     | S                                     | 41,000                  |

<sup>1</sup> Private industry and business includes all private for-profit and private not-for-profit companies, businesses, and organizations, except those reported as educational institutions.

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

**NOTES:** Salary data are for principal job only. Full-time employed are those working at least 35 hours per week at their principal job. Self-employed persons and full-time students are excluded from salary data.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 1999

<sup>&</sup>lt;sup>2</sup> Educational institutions include elementary and secondary schools, 2-year and 4-year colleges and universities, medical schools, university-affiliated research organizations, and all other educational institutions.

<sup>&</sup>lt;sup>3</sup> Government includes local, state, and Federal Government, military, and commissioned corps.

<sup>&</sup>lt;sup>4</sup> Science and engineering occupations include postsecondary educators. For more details, see technical notes.

<sup>&</sup>lt;sup>5</sup> Health-related majors are not included in sample. Salaries are not representative of those received by health-related occupations.